Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 2) (Column 1) RATE RATE FEE FEE U.S. NATIONAL STAGE FEES LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE SMALL ENT. = \$ 150 BASIC FEE All other situations = Satisfies PCT-Article 33(1)-EXAM. FEE EXAM. FEE EXAMINATION FEE (4) = \$50/\$100 \$ 100 / \$ 200 U.S. Is ISA = \$ 50 / \$ 100 All other situations = ALL other countries = SEARCH FEE SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 X \$ 125 =X \$ 250 =FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 ± X \$ 25 =OR X \$ 50 =minus 20 = TOTAL CHARGEABLE CLAIMS X \$ 100 =OR X \$ 200 =minus 3 =INDEPENDENT CLAIMS OR + \$ 360 = + \$ 180 = MULTIPLE DEPENDENT CLAIM PRESENT If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY **SMALL ENTITY** OR (Column 3) (Column 2) (Column 1) ADDI-CLAIMS ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL PREVIOUSLY **EXTRA** AFTER FEE FEE PAID FOR AMENDMENT AMENDMENT X \$ 25 =OR X \$ 50 =Minus Total X \$ 100 =OR. X \$ 200 =Minus Independent + \$ 360 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR + \$ 180 = TOTAL ADDIT TOTAL ADDIT. OR FEE FEE (Column 3) (Column 2) (Column 1) HIGHEST ADDI-**CLAIMS** ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY EXTRA AFTER** FEE FEE PAID FOR AMENDMENT AMENDMENT OR X \$ 50 =X \$ 25 =Minus Total X \$ 200 =OR X \$ 100 =Minus Independent + \$ 180 = OR + \$ 360 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM TOTAL ADDIT TOTAL ADDIT OR FEE FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Pald For" IN THIS SPACE Is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.